



Attorney Docket No.: 51527/SAH/T539

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: )

Yoder )

Application No: 10/735,494 )

Filed: December 12, 2003 )

For: DOPED-ABSORBER GRADED TRANSITION )

ENHANCED MULTIPLICATION AVALANCHE )

PHOTODETECTOR )

Examiner: Thomas L. Dickey

Art Unit: 2826

**AMENDMENT AND RESPONSE**

Dear Examiner:

In response to the Office Action mailed February 10, 2005, please enter the following amendments and consider the following remarks.